0.353718 <= -log10(Probability) < 0.682974
0.682974 <= -log10(Probability) < 1.01223
1.01223 <= -log10(Probability) < 1.34149
1.34149 <= -log10(Probability) < 1.67074
1.67074 <= -log10(Probability) <= 2
partition.pfs